Percentage of power surplus in Orissa

1766. SHRI MAN MOHAN SAMAL: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that Orissa is surplus in power but lowest in consumption as far as household sector is concerned in India;

(b) if so, the reasons therefor;

(c) the other power surplus States in the country and what percentage of power is surplus in Orissa and the total surplus in the country; and

(d) the consumption details of power, sector-wise in different State of the country?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) Yes, Sir, State of Orissa is surplus in power. The per capita annual consumption in the domestic sector of Orissa was 49 KWH during the year 1998-99. However, it was not the lowest in the country.

(c) All the States in the Eastern Region including Orissa; Meghalaya in North Eastern Region; Chhattisgarh and Goa in Western Region are surplus in power. During the period April- October, 2001 surplus in Orissa on account of its under drawls was 1796 MU(35%).

(d) Details of annual per capita consumption of electricity category-wise; in different States in the country for the year 1998-99 are given in the enclosed Statement.

Statement

Annual Percapita Consumption of Electricity (Utilities+Non-Utilities)

Category-wise/region-wise/ State-wise During 1998-99(KWH)

Region	Name of the. State/U.Ts.	Population (Million)*	Domestic	Commercial	Industrial (LV & MV)
Northern	Haryana	19.42	103.54	18.08	32.83
Region	Himachal	6.47	85.56	21.61	20.46
	Jammu and Kashmir	9.60	86.46	41.31	47.12
	Punjab	23.17	153.23	32.05	65.58
	Rajasthan	52.24	50.86	16.16	22.66

Region	Name of the State/U.Ts.	Population (Million)	Domestic	Commercial	Industrial (LV & MV)
	Uttar Pradesh	164.92	40.88	11.98	9.79
	Chandigarh	0.85	291.64	196.48	76.20
	Delhi	13.18	243.66	169.88	82.09
	Sub-Total	**289.85**	**68.32**	**23.65**	**23.07**
Western	Gujarat	47.27	80.35	27.40	87.89
Region	Madhya Pradesh	77.75	58.16	9.74	11.37
	Maharashtra	89.67	110.85	39.87	33.89
	Goa	1.53	165.92	49.32	24.99
	Daman and Diu	0.13	172.92	106.08	3222.92
	D and N Haveli	0.18	72.22	25.00	116.67
	Sub-total	**216.53**	**85.67**	**26.42**	**39.51**
Southern	Andhra Pradesh	74.26	70.42	14.43	20.84
Region	Karnataka	51.15	65.58	11.37	23.15
	Kerala	31.86	132.94	25.26	19.02
	Tamil Nadu	61.02	86.86	25.87	39.07
	Pondicherry	1.06	146.70	53.00	51.76
	Lakshadweep	0.07	158.29	52.00	6.57
	Sub-total	**219.42**	**83.34**	**18.67**	**26.33**
Eastern	Bihar	97.39	9.39	4.20	3.22
Region	Orissa	35.39	49.00	13.17	4.83
	West Bengal	77.52	58.87	25.40	13.75
	A and N Islands	0.37	99.24	56.16	13.76
	Sikkim	0.53	92.45	33.96	28.30
	Sub-total	**211.20**	**34.80**	**13.65**	**7.43**
North	Assam	25.73	15.82	5.35	11.50
Eastern	Manipur	2.41	35.99	4.50	7.68
Region	Meghalaya	2.33	55.41	14.66	3.45
	Nagaland	1.61	45.99	5.02	12.46
	Tripura	3.61	38.48	9.89	14.29
	Arunachal Pradesh	1.14	60.72	6.77	9.13
	Mizoram	0.91	87.47	9.53	1.19
	Sub-Total	**37.74**	**26.09**	**6.44**	**10.75**
	Total(All India)	**974.74**	**66.66**	**20.31**	**23.59**

*Estimated population as on 1st October, 1998 obtained from the office of the Registrar General of India.

UTILITIES

Category-wise/region-wise/state-wise during 1998-99

Region	Name of The State/U.Ts.	Public Water Works & Sewage Pumping	Miscellaneous
NORTHERN REGION	Haryana	12.28	18.17
	Himachal Pradesh	27.18	21.33
	Jammu and Kashmir	32.92	26.57
	Punjab	7.93	26.96
	Rajasthan	12.93	7.83
	Uttar Pradesh	3.50	0.09
	Chandigarh	0.00	123.08
	Delhi	24.73	9.75
	Sub Total	**8.60**	**7.00**
WESTERN REGION	Gujarat	10.81	1.99
	Madhya Pradesh	6.32	0.20
	Maharashtra	17.03	2.96
	Goa	4.27	0.00
	Daman & Diu	6.85	8.62
	D and N Haveli	1.39	0.00
	Sub Total	**11.72**	**1.74**
SOUTHERN REGION	Andhra Pradesh	0.00	13.18
	Karnataka	4.28	0.58
	Kerela	6.53	1.35
	Tamil Nadu	5.27	25.50
	Pondicherry	13.43	0.00
	Lakshadweep	0.00	0.00
	Sub Total	**3.48**	**11.89**
EASTERN REGION	Bihar	1.84	0.33
	Orissa	3.31	5.74
	West Bengal	4.32	4.17
	A and N Islands	1.49	29.22
	Sikkim	0.00	0.00
	Sub Total	**2.99**	**2.69**
NORTH EASTERN REGION	Assam	1.05	11.4
	Manipur	3.29	17.28
	Meghalaya	9.28	36.76
	Nagaland	1.80	12.13
	Tripura	19.79	3.30
	Aruanachal Pradesh	1.39	0.00
	Mizoram	4.76	4.69
	Sub Total	**3.63**	**12.10**
	Total (ALL INDIA)	**6.73**	**6.19**

Annual per capita consumption of Electricity (Utilities+Non-Utilities) Category-wise/Region-wise/State-wise during 1998-99 (KWH)

Region	Name of the State/U.Ts.	Industrial (H.V.)	Public Lighting	Traction	Agriculture
NORTHERN	Haryana	63.82	1.55	0.00	208.02
REGION	Himachal Pradesh	145.45	1.04	0.00	1.86
	Jammu & Kashmir	0.00	5.04	0.00	52.08
	Punjab	231.81	2.31	0.00	325.05
	Rajasthan	72.04	1.58	3.44	115.47
	Uttar Pradesh	26.54	2.52	5.26	60.53
	Chandigarh	134.67	16.12	0.00	3.01
	Delhi	35.74	15.71	11.00	6.60
	Sub Total	**56.16**	**2.96**	**4.11**	**97.25**
WESTERN	Gujarat	167.37	3.00	7.57	258.27
REGION	Madhya Pradesh	77.12	1.99	16.93	156.33
	Maharashtra	169.17	5.20	16.98	180.86
	Goa	395.73	4.44	0.00	7.58
	Daman & Diu	0.00	26.85	0.00	14.85
	D and N Haveli	3055.56	4.44	0.00	2.78
	Sub-Total	**139.62**	**3.61**	**14.77**	**187.48**
SOUTHERN	Andhra Pradesh	61.42	5.00	11.38	138.80
REGION	Karnataka	64.90	3.16	0.54	138.17
	Kerela	85.74	4.62	0.35	11.12
	Tamil Nadu	150.20	3.22	7.29	124.35
	Pondicherry	632.77	9.75	0.00	90.33
	Lakshadweep	0.00	14.29	0.00	0.00
	Sub-Total	**93.19**	**4.05**	**6.05**	**115.82**
EASTERN	Bihar	68.26	0.40	7.20	14.21
REGION	Orissa	83.47	1.07	5.74	7.18
	West Bengal	63.50	1.51	8.82	15.70
	A and N Islands	0.00	15.30	0.00	0.00
	Sikkim	0.00	30.19	0.00	0.00
	Sub-Total	**68.77**	**1.02**	**7.52**	**13.52**
NORTH	Assam	20.64	0.19	0.00	2.15
EASTERN	Manipur	0.34	1.14	0.00	4.45
REGION	Meghalaya	29.55	0.33	0.00	0.11
	Nagaland	0.00	2.37	0.00	0.00
	Tripura	0.00	2.20	0.00	21.99
	Aruanachal Pradesh	0.00	9.38	0.00	0.00
	Mizoram	0.00	5.96	0.0	0.00
	Sub-Total	**15.92**	**0.96**	**0.00**	**3.86**
	TOTAL	**84.21**	**2.85**	**7.50**	**99.71**
	(ALL INDIA)				